UTILITY PATENT APPLICATION Attorney Docket No. First Inventor

**TRANSMITTAL** 

(Only for new honprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. LR 51/d9/29/0)				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
Prior application information:  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box					
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONI	DENCE ADDRESS				
Customer Number:	OR Correspondence address below				
Name BiensTock+ Minnel, P.C. 250 West 57th St., suite					
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City New York	State NY Zip Code / 0/07				
UIS.A.	elephone 212-399-0099 Fax 212-399-1278				
Name (Print/Type) Ellib T W. Lipins Signature	Registration No. (Attorney/Agent) 49044				
Signature Effect Byin	Date 3/3//04				

This collection of information is required by 37 CFR 1.53(b)." The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Box 1450. ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor Jeffrey T. Dubic?		
Examiner Name		
Art Unit		
Attorney Docket No. 30349		

Check	Attorney Docket No. 30799					
Deposit   Account   Deposit   Account   Deposit   Account   Number   Deposit   Account   Deposit	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Deposit Account:		3. ADDITIONAL FEES				
Code		Large Entity   Small Entity				
	Deposit	Tee Description				
Deposit   Account   The Director is authorized to: (check all that apply)   Credit any overpayments   1053   130   1053		T T T T T T T T T T T T T T T T T T T				
Name   Price   Fee   Check all that apply    1803   130   1803   130   1804   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1812   1805   1805   1812   1812	Deposit					
Charge fee(s) indicated below						
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pald  Code (s) Code (s)  Code	<b>'</b>	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.						
Tell   Total Claims						
1. BASIC FILING FEE   Large Entity   Small Entity   Fee						
1.   1.   1.   1.   1.   1.   1.   1.	FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1253   950   2253   475   Extension for reply within third month   1254   1,480   2254   740   Extension for reply within fourth month   1255   1,005   Extension for reply within fourth month   1255   1,005   Extension for reply within fourth month   1255   1,005   Extension for reply within fourth month   1255   2,010   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fourth month   1255   2,010   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fourth month   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fourth month   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fourth month   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fifth month   1255   1,005   Extension for reply within fifth month   1255   1,005		1252 420 2252 210 Extension for reply within second month				
Code (\$)	Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
1001 770   2001 385		1254 1,480 2254 740 Extension for reply within fourth month				
1401   330   2401   165   Notice of Appeal   1401   330   2401   165   Notice of Appeal   1401   330   2402   165   Filing a brief in support of an appeal   1401   330   2402   165   Filing a brief in support of an appeal   1402   330   2402   165   Filing a brief in support of an appeal   1401   1402   330   2402   165   Filing a brief in support of an appeal   1401   1402   330   2402   165   Filing a brief in support of an appeal   1401   1402   1402   1403   14	4004 770 10004 005 11477 517 6	1255 2,010 2255 1,005 Extension for reply within fifth month				
1004 770 2004 385 Reissue filing fee		1401 330 2401 165 Notice of Appeal				
SUBTOTAL (1) (\$) 385  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUF Fee from Independent Claims Independent Claims Code (\$) Code (\$	1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
SUBTOTAL (1) (\$) 385   1452 110 2452 55 Petition to revive - unavoidable   1453 1,330 2453 665 Petition to revive - unintentional   1453 1,330 2453 665 Petition to revive - unintention   1453 1,330 2453 665 Petition to revive - unintention   1453 1,330 2453 665 Petition to revive - unintention   1453 1,330 2455 240 Design issue fee   1460 130 1460 130 Petitions to the Commission of Planta	1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Total Claims Independent Claims Multiple Dependent  Large Entity   Small Entity Fee Fee Code (\$)   Code (\$)   1202 18   2202 9   Claims in excess of 20 1201 86   2201 43   Independent claims in excess of 3 1203 290   2203 145   Multiple dependent claims over original patent   1204 86   2204 43 ** Reissue independent claims over original patent   1205 18   2205 9 ** Reissue claims in excess of 20 and over original patent   1453 1,330   2453   665 Petition to revive - unintentional   1501 1,330   2501   665 Utility issue fee (or reissue)   1502 480   2502   240 Design issue fee   1503 640 2503 320 Plant issue fee   1646 130 1460 130 Petitions to the Commissioner   1807 50 Processing fee under 37 CFR 1.17(q)   1806 180 1806 180 Submission of Information Disclosure Stmt   1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))   1809 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b))   1801 770 2801 385 Request for Continued Examination (RCE)   1802 900 1802 900 Request for expedited examination of a design application   1801 770 2801 385 Request for expedited examination of a design application   1802 900 1802 900 Request for expedited examination   1803 1,330 2453 665 Petition to revive - unintentional   1804 Utility issue fee (or reissue)   240	1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid 500 1502 480 2502 240 Design issue fee (or reissue) 1502 480 2502 240 Design issue fee (or reissue) 1502 480 2503 320 Plant issue fee (or reissue) 1503 640 2503 320 Plant issue fee (or reissue) 1503 640 2503 320 Plant issue fee (or reissue) 1503 640 1460 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 1806 180 Submission of Information Disclosure Stmt 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination 1802 900 Re	SUBTOTAL (1) (\$) 385					
Total Claims Independent Claims Multiple Dependent Large Entity   Small Entity Fee Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent over original patent  SUBTOTAL (2) (\$) 385 5  1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1504 860 2503 320 Plant issue fee 1505 480 2503 320 Plant issue fee 1506 180 180 180 Processing fee under 37 CFR 1.17(q) 1806 180 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1807 70 2801 385 Request for Continued Examination of a design application  Other fee (specify)  SUBTOTAL (2) (\$) 385 5	2. EXTRA CLAIM FEES FOR LITH ITY AND PEISSUE					
Total Claims Independent I - 20** = X = 0   1503   640   2503   320 Plant issue fee   1460   130 Petitions to the Commissioner   1460   130 Petitioner   1460	Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)				
Independent Claims Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202						
Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   86   2201   43   Independent claims in excess of 3    1203   290   2203   145   Multiple dependent claim, if not paid    1204   86   2204   43   ** Reissue independent claims over original patent    1205   18   2205   9   ** Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   (\$)   385    1807   50   1807   50   Processing fee under 37 CFR 1.17(q)    1808   180   180   180   Submission of Information Disclosure Stmt    8021   40   8021   40   Recording each patent assignment per property (times number of properties)    1809   770   2809   385   Filing a submission after final rejection (37 CFR 1.129(a))    1810   770   2810   385   For each additional invention to be examined (37 CFR 1.129(b))    1801   770   2801   385   Request for Continued Examination (RCE)    1802   900   1802   900   Request for expedited examination of a design application    Other fee (specify)	Independent 7 244					
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)   1806   180   1806   180   1806   180   Submission of Information Disclosure Stmt   8021   40   8021   40   8021   40   Recording each patent assignment per property (times number of properties)   1809   770   2809   385   Filing a submission after final rejection (37 CFR 1.129(a))   1800	Claims					
Fee Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 86  1203 290  1204 86  1204 86  1205 9 ** Reissue claims in excess of 20  1205 18  1205 18  1206 180 Submission of information bisclosure stimt  8021 40  8021 40  8021 40  8021 40  Recording each patent assignment per property (times number of properties)  1809 770  2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770  2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Code (\$)						
1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 (\$\$) 385   Siling a submission after final rejection (37 CFR 1.129(a))  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)	Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
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SUBIOIAL (2) (3) 20 J	1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
**or number previously paid, if greater: For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385	SUBTOTAL (2) (\$) 385	Other fee (specify)				
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385				

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Ellipt V. Lipins	Registration No. (Attorney/Agent)	49044	Telephone	212-399-0099	
Signature	Ellit In			Date	3/31/04	

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Jeffrey T. Babicz	
Title	Stn	ing Instrument	
Attorn	ey Docket Numbe	30349	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/31/04 Signature Signature

Telephone number

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.